

Abstract of the Disclosure

A system that enables a user to interact with a virtual control panel using a user controlled pointing object. The system includes a portable identification element, a tracking unit adapted to capture data representing the position of the pointing object and the position of the identification element, a storage unit, storing at least one pre-defined graphical interface representing a control panel of a device, a graphics unit, generating a graphical representation of the control panel, a registering unit, registering the graphical representation of the control panel in a fixed relation to the portable identification element to produce a virtual control panel and a display unit, showing the user a view including the real world and the virtual control panel.